

Amendments To Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-16 (cancelled)

17. (new) A television device comprising:

a recording device means for measuring and storing an energized time, the recording device means having a transistor with a predetermined lifetime, wherein when a main power of the television device is at an ON state, the transistor is energized and an energized state of the transistor is recorded for estimating a lifetime of the television device.

18. (new) The television device according to claim 17, wherein the television device comprises a communication means and transmits a record of the measured energized state outside of the television device.

19. (new) The television device according to claim 17, characterized in that:

the transistor is a three-terminal transistor;

a source or a drain of the transistor is connected to a constant-current circuit; and

when the main power of the television device is at an ON state, a control signal is input to a gate to have the transistor in a conduction state.

20. (new) The television device according to claim 17, characterized in that a plurality of transistors with different lifetimes are arranged in parallel.

21. (new) The television device according to claim 19, characterized in that a plurality of transistors with different lifetimes are arranged in parallel.

22. (new) A lifetime estimating method of a television device, wherein the television device comprises a recording device means for measuring and storing an energized time, the recording device means having a transistor with a predetermined lifetime, the method comprising:

energizing the transistor when a main power of the television device is at an ON state;
and,

estimating a lifetime of the television device by an energized state.

23. (new) The lifetime estimating method of the television device according to claim 22, wherein the television device comprises a communication means, further comprising:

transmitting, by the television device, a record of the measured energized state outside of the television device to estimate the lifetime of the television device outside.